

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing Of Claims:

1. (Currently Amended). Base body for a drilling tool, whose front surface region can accommodate at least one cutting insert holder, comprising at least one adjusting pin connected to the base body and axially overlapping the cutting insert holder and/or the cutting insert, wherein a ~~radial adjustment of the cutting insert holder is radially adjustable~~ with respect to the base body ~~occurs by measuring based on~~ a radial deviation ~~measured~~ between a defined point of the cutting insert holder or the cutting insert accommodated on the cutting insert holder and the adjusting pin, wherein the adjusting pin is centrally aligned with the axis of rotation of the tool, ~~wherein the adjusting pin protrudes axially past at least a portion of an upper surface of the cutting insert holder.~~

2. (Previously Presented) Base body according to claim 1, wherein a N number of cutting insert holders can be accommodated on the base body and N adjusting pins are provided, one of which is each associated with a cutting insert holder and/or a cutting insert.

3. (Canceled)

4. (Previously Presented) Base body according to claim 1, wherein the adjusting pin has a cylindrical form.

5. (Previously Presented) Base body according to claim 1, wherein the adjusting pin has the cross section of a regular polygon with N angles, whereby N is the number of cutting insert holders, which can be on the base body.

6. (Previously Presented) Base body according to claim 2, wherein N is an odd number.

7. (Previously Presented) Base body according to claim 1, wherein the front surface has at least one groove running in the radial direction, which groove is intended to accommodate a longitudinal projection of the cutting insert holder corresponding to the groove shape.

8. (Previously Presented) Base body according to claim 7, wherein the groove has an essentially U-shaped cross section.

9. (Previously Presented) Base body according to claim 7, wherein the groove bottom has at least one projection engaged in a recess in the cutting insert holder and limiting the radial adjustment of the cutting insert holder.

10. (Previously Presented) Base body according to claim 1, wherein a device for supporting a cutting insert holder on the front surface is provided with variable retaining force.

11. (Previously Presented) Base body according to claim 10, wherein the device for holding a cutting insert holder consists of a screw, which reaches through a longitudinal opening in the cutting insert holder and a spring.

12. (Previously Presented) Base body according to claim 1, wherein a device is provided for axial adjustment of the cutting insert holder.

13. (Previously Presented) Base body according to claim 12, wherein the device for the axial adjustment of the cutting insert holder consists of shims arranged between the cutting insert holder and a front surface of the base body.

14. (Previously Presented) Base body according to claim 1, wherein for each cutting insert holder a device is provided for the radial adjustment of the cutting insert holder.

15. (Currently Amended) A drilling tool, comprising a base body and a cutting insert holder, wherein the cutting insert holder includes a seat for receiving a cutting insert, wherein the base body includes a front surface region to accommodate at least one cutting insert holder, at least one adjusting pin connected to the base body and axially overlapping the cutting insert holder and/or the cutting insert positioned in the seat, wherein a ~~radial adjustment of the cutting insert holder is radially adjustable with respect to the base body based on occurs by measuring a radial deviation measured between a defined point of the cutting insert holder or the cutting insert positioned in the seat and the adjusting pin~~, wherein the adjusting pin is centrally aligned

with the axis of rotation of the tool, [[and]] wherein a bearing surface for supporting the cutting insert holder on the front surface of the base body of the drilling tool has a longitudinal projection overlapping the bearing surface for engaging in a groove arranged on the front surface, and wherein the adjusting pin protrudes axially past at least a portion of an upper surface of the cutting insert holder.

16. (Previously Presented) Drilling tool according to claim 15, wherein the cutting insert holder has a device for radial adjustment of the cutting insert holder with respect to the base body.

17. (Previously Presented) Drilling tool according to claim 16, wherein the device for radial adjustment of the cutting insert holder comprises a screw, which abuts against a stop element firmly connected to the base body.

18. (Previously Presented) Drilling tool according to claim 17, wherein the screw in the longitudinal direction runs through at least one part of the longitudinal projection.

19. (Previously Presented) Drilling tool according to claim 15, wherein the longitudinal projection has a recess, which is arranged in such a manner that a projection located on the groove bottom of the front surface of the drilling tool engages in the recess and limits the radial adjustment of the cutting insert holder in the groove in at least one direction.

20. (Previously Presented) Drilling tool according to claim 19, wherein the projection has a tapped hole, which in the longitudinal direction opens into the recess.

21. (Previously Presented) Drilling tool according to claim 15, wherein a slotted hole is provided for attaching the holder to the base body by means of a screw extending through the slotted hole and engaging in a threaded hole on the base body.

22. (Previously Presented) Drilling tool according to claim 21, wherein on the side of the slotted hole facing away from the front surface a countersink is provided to seat a disk spring arranged between a screw head and a slotted hole.

23. (Previously Presented) Base body according to claim 1, with at least one cutting insert holder with a seat for receiving a cutting insert, wherein a bearing surface for supporting the cutting insert holder on the front surface of the base body has a longitudinal projection overlapping the bearing surface for engaging in a groove arranged on the front surface.

24. (Previously Presented) Base body according to claim 23, wherein three cutting insert holders are provided.

25. (Previously Presented) Base body according to claim 9, wherein the at least one projection is in the form of a stud.

26. (Previously Presented) Base body according to claim 11, wherein the spring is a disk spring.

27. (Currently Amended) Base body according to claim 1, comprising a mechanical measurement means to measure ~~wherein the measurement of~~ the radial deviation between the defined point of the cutting insert holder or the cutting insert accommodated on the cutting insert holder and the adjusting pin ~~is by a mechanical measurement means~~.

28. (Canceled)